

# RKF12AXVJU

Attribute	Value
<b>Brand</b>	Daikin
<b>ProductCategory</b>	Ductless Mini-Splits
<b>ProductClassPIM</b>	Mini-Split Air Conditioner
<b>System Family</b>	Mini-Split
<b>Function Category</b>	Cooling Only
<b>Product Type</b>	Equipment
<b>Unit Type</b>	Outdoor
<b>Market Type</b>	Residential-Single Family
<b>Product Family</b>	RKF_AXVJU
<b>Series Name</b>	Daikin OTERRA
<b>Short Description</b>	Series Outdoor Mini-Split Air Conditioner, Single Zone
<b>Family Description</b>	0.75- 2.0 Ton Single Split Air Conditioner 21 SEER2/ upto 12.5 EER2
<b>Product Benefits</b>	R-32- Proven, Easy, Efficient, Available;Energy Savings;Long lasting heat exchanger;Whisper quiet with specially designed airflow pattern;Effective cooling throughout the space;Control via a user-friendly remote control;12 year warranty;Energy Efficient;Discreet wall mount
<b>Product Features - (Standard)</b>	Inverter Powerful Operation;Anti Corrosion Treatment of Heat Exchanger;Wide Angle Louvers;Vertical Auto Swing (up and Down);Auto Fan Speed;Indoor Unit Quiet Operations;Energy Saving Function;Sleep mode;Indoor unit ON/OFF button;R/C with Backlight;Catechin Filter/Green Tea Filter;Titanium Apatite Air Purifying Filter;Auto restart (after power failure);Extended operation to -4F with facility setting and wind baffles
<b>Communication Feature</b>	No
<b>Export Control Classification Number - (ECCN)</b>	EAR99
<b>Item Stocking Unit of Measure (UOM)</b>	EA
<b>Pallet Qty</b>	8
<b>Country of Origin</b>	Malaysia
<b>US HTS Code</b>	8415.90.8070
<b>Canadian HTS Code</b>	8415.90.90.00
<b>ProductDescriptionPIM</b>	R-32 1 Ton, Cooling only, Ductless ODU Daikin OTERRA

Attribute	Value
<b>AHRIReferenceNumber</b>	213895707
<b>ENERGYSTARCertified</b>	Yes
<b>Producer</b>	No
<b>ProductIDBarcode</b>	RKF12AXVJU
<b>CoolingOperationRangeStdMax</b>	118 °F
<b>CoolingOperationRangeStdMin</b>	50 °F
<b>RatedCoolingConditionAmbientDB</b>	95 °F
<b>RatedCoolingConditionAmbientWB</b>	75 °F
<b>RatedCoolingConditionRoomDB</b>	80 °F
<b>RatedCoolingConditionRoomWB</b>	67 °F
<b>CurrentType</b>	AC
<b>FanMotorOutput</b>	26
<b>FuseSize</b>	15 A
<b>InterConnectingWires</b>	L1, L2, L3, Ground
<b>MaxOvercurrentProtection</b>	15 A
<b>MinCircuitAmps</b>	9.15 A
<b>PowerFrequency</b>	60 Hz
<b>PowerPhase</b>	1 Ph
<b>PowerVoltage</b>	208-230 V
<b>AirFlowRateHighCooling</b>	1051 ft <sup>3</sup> /min
<b>CompressorStages</b>	Inverter
<b>CompressorType</b>	Swing
<b>DimensionsUnitDepth</b>	11-3/16 in
<b>DimensionsUnitHeight</b>	21-11/16 in
<b>DimensionsUnitWidth</b>	26-1/2 in
<b>ExpansionDevice</b>	EEV
<b>HeatExchangerType</b>	Air Cooled

Attribute	Value
<b>MoistureRemovalRate</b>	0.16
<b>SoundPressureHighCooling</b>	49 dBA
<b>WeightUnit</b>	60 lb
<b>CoolingCapacityMax</b>	14600 Btu/H
<b>CoolingCapacityMin</b>	4400 Btu/H
<b>CoolingCapacityRated</b>	12000 Btu/H
<b>CoolingInputPower</b>	3.52 kW
<b>Tonnage</b>	1
<b>AdditionalRefrigerantCharge</b>	0.18 lb
<b>FactoryStdRefrigerantCharge</b>	1.65 lb
<b>MaxPipeLengthTotal</b>	66 ft
<b>MaxPipeLengthVertical</b>	49.25 ft
<b>PipeSizeGas</b>	3/8 in
<b>PipeSizeLiquid</b>	1/4 in
<b>RatedHeightDifference</b>	0 ft
<b>RatedPipingLength</b>	25 ft
<b>RefrigerantOil</b>	PVE (FVC50K)
<b>RefrigerantPreChargedLineLength</b>	33 ft
<b>RefrigerantType</b>	R-32
<b>Proposition 65 Label</b>	Yes
<b>Carton Type</b>	CTN
<b>Case Qty</b>	1
<b>Dimensions - (Case Depth)</b>	15.00 in
<b>Dimensions - (Case Height)</b>	24.00 in
<b>Dimensions - (Case Width)</b>	31.00 in
<b>Dimensions - (Distribution Unit Depth)</b>	15 in
<b>Dimensions - (Distribution Unit Height)</b>	24 in

Attribute	Value
<b>Dimensions - (Distribution Unit Width)</b>	31 in
<b>Dimensions - (Pallet Depth)</b>	62.00 in
<b>Dimensions - (Pallet Height)</b>	53.00 in
<b>Dimensions - (Pallet Width)</b>	32.00 in
<b>Dimensions - (Shipping Unit Depth)</b>	15.00 in
<b>Dimensions - (Shipping Unit Height)</b>	24.00 in
<b>Dimensions - (Shipping Unit Width)</b>	31.00 in
<b>Distribution Shipping Volume - (Unit)</b>	11160 in <sup>3</sup>
<b>Shipping Volume - (Unit)</b>	11160.000 in <sup>3</sup>
<b>Truck Factor</b>	0
<b>Volume - (Case)</b>	11160.000 in <sup>3</sup>
<b>Volume - (Distribution Shipping Unit)</b>	11160 in <sup>3</sup>
<b>Weight - (Case)</b>	66.000 lb
<b>Weight - (Distribution Shipping Unit)</b>	66 lb
<b>Weight - (Shipping Unit)</b>	66.000 lb
<b>Registered Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Registered Parts Warranty - Multi-Family</b>	ALL PARTS - 12 YEARS PARTS
<b>Registered Parts Warranty - Residential</b>	ALL PARTS - 12 YEARS PARTS
<b>Standard Parts Warranty - Commercial</b>	ALL PARTS - 5 YEARS PARTS
<b>Standard Parts Warranty - Multi-Family</b>	ALL PARTS - 5 YEARS PARTS
<b>Standard Parts Warranty - Residential</b>	ALL PARTS - 5 YEARS PARTS
<b>Ecomm Path Display</b>	Equipment/Mini-Split/Mini-Split Air Conditioner

Attribute	Value
Release Status	Obsolete